



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **MATCHETT, Noel et al.**

Group Art Unit: **2132**

Serial No.: **09/838,123**

Examiner: **Samson B Lemma**

Filed: **April 20, 2001**

Confirmation Number: **8687**

For: **CRYPTOGRAPHIC SYSTEM WITH ENHANCED ENCRYPTION  
FUNCTION AND CYPHER KEY FOR DATA ENCRYPTION  
STANDARD**

Attorney Docket Number: **000505**

Customer Number: **38834**

**RESPONSE UNDER 37 CFR 1.111**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Date: June 9, 2005

Sir:

This paper is being filed in response to the Office Action dated February 9, 2005.

Reconsideration of the claims is respectfully requested in view of the following remarks.

**Remarks** begin on page 2 of this paper.